#7

SEQUENCE LISTING

<110> THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE
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EVRON, Ella
DOOLEY, William
DAVIDSON, Nancy

<120>   ABERRANTLY METHYLATED GENES AS MARKERS OF BREAST MALIGNANCY

<130>   JHU1630

<140>   US 09/771,357
<141>   2001-01-26

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<170>   PatentIn version 3.0

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tccgagcagg gtttgtctgg gcaccgtcgg ggtaggatcc ggaacgcatt cggaaggctt   180

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tggattggcc gagcaagcct ggaaaatgca attgaaacac agagcaccag ctctgaggaa   300

ctcgtcccaa gcccccatc tccacttcct cccctcgag tgtacaaacc ctgcttcgtc   360

tgccaggaca aatcatcagg gtaccactat ggggtcagcg cctgtgaggg atgtaagggc   420

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gtgggaatgt ccaaagaatc tgtcaggaat gacaggaaca agaaaaagaa ggagacttcg   600

aagcaagaat gcacagagag ctatgaaatg acagctgagt tggacgatct cacagagaag   660

atccgaaaag ctcaccagga aactttccct tcactctgcc agctgggtaa atacaccacg   720

aattccagtg ctgaccatcg agtccgactg gacctgggcc tctgggacaa attcagtgaa   780

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ggcttgacca tcgcagacca aattaccctg ctgaaggccg cctgcctgga catcctgatt   900

cttagaattt gcaccaggta tacccagaa caagacacca tgactttctc agacggcctt   960

accctaaatc gaactcagat gcacaatgct ggatttggtc tctgactga ccttgtgttc   1020

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ggtgcagagc gtgtaattac cttgaaaatg gaaattcctg gatcaatgcc acctctcatt   1320

caagaaatgc tggagaattc tgaaggacat gaacccttga ccccaagttc aagtgggaac   1380

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tcaccactcg tgcaataaga ca   1462

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caaccaatcc aaccaaaaca a                                              21


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gcccgggctc tggcgaagct gctgccgctg ctgatggcgc aactctgggc cgcagaggcg    180

gcgctgctcc cccaaaacga cacgcgcttg daccccgaag cctatggcgc cccgtgcgcg    240

cgcggctcgc agccctggca ggtctcgctc ttcaacggcc tctcgttcca ctgcgcgggt    300

gtcctggtgg accagagttg ggtgctgacg gccgcgcact gcggaaacaa gccactgtgg    360

gctcgagtag gggatgatca cctgctgctt cttcagggcg agcagctccg ccggacgact    420

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cgggccctgc agcttcccta ccgctgtgct cagcccggag accagtgcca ggttgctggc    600

tggggcacca cggccgcccg gagagtgaag tacaacaagg gcctgacctg ctccagcatc    660

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tcatggccac tcccctaccc gacagttcta gaagcaagag ccagactcaa gggtgcaaag     960

caagggtata cgcttctttg aagcttgact gagttctttc tgcgctttcc tgaagttccc    1020
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<400> 104
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<213> Homo sapiens

<400> 106

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<400>    108
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